TOSHIBA

Leading Innovation >>>

Integrated High Definition LED Television Resource Guide

32/40/50L1460UC (Canada model)

Keep this Resource Guide in a convenient place to access important information about your television. To obtain additional information, consult the comprehensive electronic User's Guide at: www.toshiba.ca/support/ceg

If you need assistance:

* Toshiba's Support Web site:

L1460UC series: www.toshiba.ca/support/ceg

Owner's Record

The model number and serial number are on the back and side of your television. Record these numbers in the spaces below. Refer to these numbers whenever you communicate with your Toshiba dealer about this TV.

Register your Toshiba Television at: www.toshiba.ca/support/ceg

Note: To display a High Definition picture, the TV must be receiving a High Definition signal (such as an over-the-air High Definition TV broadcast, a High Definition digital cable program, or a High Definition digital satellite program). For details, contact your TV antenna installer, cable provider, or satellite provider

(27) The product shall not be exposed to

placed on the apparatus.

Never place the TV:

poor ventilation.

cords.

dripping or splashing, and that no objects

filled with liquids, such as vases, shall be

28) Never block or cover the slots or openings

in the TV cabinet back, bottom, and sides.

on a bed, sofa, rug, or similar surface;

too close to drapes, curtains, or walls; or
in a confined space such as a bookcase,

built-in cabinet, or any other place with

Always leave a space of at least 4 (four)

openings are provided to protect the TV

) Never allow anything to rest on or roll over

where the power cord is subject to wear or

the power cord, and never place the TV

31) Never overload wall outlets and extension

33) Always make sure the antenna system is

properly grounded to provide adequate

protection against voltage surges and built-up static charges (see Section 810 of

DANGER: RISK OF SERIOUS

extreme care to make sure you are never in a

position where your body (or any item you

When installing a rooftop antenna, use

PERSONAL INJURY OR DEATH!

32) Always operate this equipment from a

120V AC, 60Hz power source.

the National Electric Code).

Ground clamp >

Electric service equipment

from overheating and to help maintain

reliable operation of the TV.

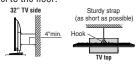
inches around the TV. The slots and

- 24) When selecting a location for the TV. NEVER allow any part of the TV to hang over the edge of the supporting furniture. NEVER place the TV on tall furniture (for example, entertainment centers or bookcases) without anchoring both the furniture and the TV to a suitable support Never place cloth or other material between the TV and the supporting
- NEVER allow children to climb on the TV. 25) To avoid damage to this product, never place or store the TV in direct sunlight; hot, humid areas; or areas subject to excessive dust or vibration.
- 26) Always place the TV on a sturdy level stable surface that can support the weight of the unit. Secure the TV using one of the ollowing methods
- (1) Secure the TV with a mounting screw Recommended).
- Place the TV on a sturdy surface that has a sufficient thickness and screw the unit on the surface securely by using the mounting screw and the fall-prevention
- If secured to furniture or other movable objects, the furniture must be secured to an immovable structure using the method
- (2) Secure the TV with a sturdy strap to a wall stud, pillar, or other immovab structure.

When connecting the strap: - attach the strap to the TV using the

hooks on the back of the TV, the clips on the pedestal, or the hole in the base of the pedestal as available

make sure the strap is tight, secure, and parallel to the floor.



Dear Customer,

Thank you for purchasing this Toshiba LED TV. This document will help you use the many exciting features of your new LED TV. Before operating your LED TV, carefully read this document completely

Safety Precautions

G: TO REDUCE THE RISK OF FIRE OR FLECTRIC SHOCK DO NOT EXPOSE



WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). No User-Serviceable Parts Inside. Refer SERVICING TO QUALIFIED SERVICE PERSONNE



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitud to constitute a risk of electric shock to person

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING Improper location and installation of a television can lead to the death of your child Never place the television on furniture or in a location where children can climb up on and tip over the television. Please refer to the Child Safety information in item 26) in the Important Safety Instructions/Installation section

WARNING To prevent injury, this apparatus must be securely attached to the sturdy, level, stable surface/wall in accordance with the installation instructions. See instructions in

ladder or screwdriver) can accidentally

Never locate the antenna near overhead

Never attempt to install any of the following

power lines or other electrical circuits.

during lightning activity: a) an antenna

system; or b) cables, wires, or any home

theater component connected to an antenn

For better performance and safer operation of

temperature is 32° F (0° C) or below, the

picture brightness may vary until the LED

warms up. This is not a sign of malfunction

PERSONAL INJURY, OR

EQUIPMENT DAMAGE!

WARNING- RISK OF SERIOUS

are in contact with, such as a

touch overhead power lines.

your TOSHIBA TV, follow these

recommendations and precautions:

35) If you use the TV in a room where the

· Never use chemicals (such as air

fresheners, cleaning agents, etc.) on or

near the TV pedestal. Studies indicate that

plastics may weaken and crack over time

from the combined effects of chemical

agents and mechanical stress (such as

these instructions could result in serious

injury and/or permanent damage to TV

Always unplug the TV before cleaning.

Gently wipe the display panel surface (the

TV screen) using a dry, soft cloth (cotton,

flannel, etc.). A hard cloth may damage

the surface of the panel. Avoid contact

alkaline solvent cleaners, abrasive

with alcohol, thinner, benzene, acidic or

cleaners, or chemical cloths, which may

damage the surface. Never spray volatile

compounds such as insecticide on the

cabinet. Such products may damage or

and TV pedestal.

discolor the cabinet.

the weight of the TV). Failure to follow

or phone system.

CHILD SAFETY:

TOSHIBA CARES:

- Manufacturers, retailers and the rest of the consumer electronics industry are com to making home entertainment safe and eniovable
- As you enjoy your television, please note that all televisions – new and old – must be supported on proper stands or installed according to the manufacturer's recommendations. Televisions that are inappropriately situated on dressers, bookcases, shelves, desks, speakers, chests, carts, etc., may fall over, resulting in injury. UNE IN TO SAFETY
- ALWAYS follow the manufacturer's ecommendations for the safe installation of vour television.
- ALWAYS read and follow all instructions for proper use of your television.
- NEVER allow children to climb on or play on the television or the furniture on which the elevision is placed.
- NEVER place the television on furniture that can easily be used as steps, such as a chest
- **ALWAYS** install the television where it cannot e pushed, pulled over or knocked down. ALWAYS route cords and cables connected to the television so that they cannot be tripped over, pulled or graphed.

WALL OR CEILING MOUNT YOUR TELEVISION ALWAYS contact your retailer about professional installation if you have any

WARNING

internal parts.

still consumed.

f you decide to wall mount this television, always use mounting bracket that has been Listed by an ndependent laboratory (such as UL, CSA, ETL) and is appropriate for the size and weight of this television.
The use of inappropriate or non-Listed mounting brackets could result in serious bodily injury and/or roperty damage. See "To Display your LED TV using

37) Never hit, press, or place anything on the

back cover. These actions will damage

WARNING:

WARNING:
RISK OF ELECTRIC SHOCK!

Never spill liquids or push objects of any

lightning and power surges, always unplug

the power cord and disconnect the antenna

from the TV if you leave the TV unattended

disconnect from mains power. When the

power and a minute amount of current is

occasional snapping or popping sounds.

being turned on or off. If these sounds

become frequent or continuous, unplug

PERSONAL INJURY, OR

EUIIPMENT DAMAGE!

Never strike the screen with a sharp or

4) • The LCD screen of this product can be

sun. When selecting a location for the

television, avoid locations where the

such as in front of a window.

damaged by ultraviolet radiation from the

screen may be exposed to direct sunlight,

Never touch, press, or place anything on

the LCD screen. These actions will damage

the LCD screen. If you need to clean the

WARNING: RISK OF SERIOUS

the power cord and contact a Toshiba

Authorized Service Provider.

This is normal, especially when the unit is

is not completely disconnected from

2) During normal use, the TV may make

TV is turned off using the on/off switch, it

9) During a lightning storm, do not touch

the connecting cables or product.

40) For added protection of your TV from

or unused for long periods of time.

1) Always unplug the TV to completely

kind into the TV cabinet slots.

doubts about your ability to safely mount your ALWAYS use a mount that has been

- ecommended by the television manufacture and has a safety certification by an independent laboratory (such as UL, CSA,
- ALWAYS follow all instructions supplied by the elevision and mount manufacturers.
- ALWAYS make sure that the wall or ceiling where you are mounting the television is
- Some mounts are not designed to be mounted to walls and ceilings with steel studs or cinder block construction. If you are unsure, contact a professional installer.
- Televisions can be heavy. A minimum of two people are required for a wall or ceiling mount

MOVING AN OLDER TELEVISION TO A NEW PLACE IN YOUR HOME

- Many new television buyers move their older CR televisions into a secondary room after the ourchase of a flat-panel television. Special care should be made in the placement of older CRT
- ALWAYS place your older CRT television or furniture that is sturdy and appropriate for its siz and weight.
- **NEVER** place your older CRT television on a dresser where children may be tempted to use the drawers to climb.
- ALWAYS make sure your older CRT television **CEA** does not hang over the edge of your furniture.

CE.org/safety

NOTE TO CATY INSTALLERS

This is a reminder to call the CATV system installer's ttention to Article 820-40 of the U.S. NEC, which provides guidelines for proper grounding and, in particular specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical. For additional antenna grounding information, see item

screen, follow the instructions in item 36).

WARNING-

Never attempt to service the TV vourself

Opening and removing the covers may

expose you to dangerous voltage or othe

hazards. Failure to follow this WARNING

may result in death or serious injury. Refe

all servicing not specified in this manual to

a Toshiba Authorized Service Provider.

Ask the service technician to use only

replacement parts specified by the

. Upon completion of service, ask the

service technician to perform routine

safety checks to determine that the TV is in

6) If you have the TV serviced:

safe operating condition.

choosing a location for your LED TV

bserve the following safety precautions:

) Read and follow the pedestal assembly

panel face down on a flat, cushioned

instructions included with the pedestal.

assembly, carefully lay the front of the LCD

surface such as a guilt or blanket. Leave the

bottom of the unit protruding over the edge

of the surface and assemble the pedestal a

when attaching the pedestal stand to avoid

Place the TV on a sturdy, level surface that

described in this instruction document.

Note: Extreme care should always be used

To Display your LED TV on the included

CAUTION: Before beginning pedestal

damage to the LCD panel.

can support the weight of the TV

pillar, surface, or other immovable

) Be sure to secure the TV to a wall stud.

structure. See item 26) for additional

manufacturer.

RISK OF ELECTRIC SHOCK!

long periods of time.

To Display your LED TV using a Wall Bracket:

ETL) that is appropriate for the size and weight

) Unplug and remove any cables and/or other

) Remove the screws of the VESA Mounting

Pattern shown in the table below, if

CAUTION: Do not use the screws removed

from the back cover to attach the wall

5) Follow the instructions provided with your

wall bracket. Before proceeding, make sure

the wall and the back of the TV as described

the appropriate bracket(s) are attached to

in the instructions provided with the wal

6) After attaching the appropriate bracket(s)

described in this instruction document

the pedestal stand from the TV as

VESA Mounting Pattern

to the wall and the back of the TV, remove

200x200 mm

200x200 mm

400x200 mm

4) Always use the screws supplied or

recommended by the wall mount

mount bracket to the TV.

manufacturer.

bracket.

50"

component connectors from the rear of the

f you decide to wall mount your LED TV.

ndependent laboratory (such as UL, CSA,

) CAUTION: Two people are required for

always use a wall bracket Listed by an

Important Safety Instructions

- Read these instructions.
- 2) Keen these instructions Heed all warnings.
- 4) Follow all instructions
- 5) Do not use this annaratus near water.
- 6) Clean only with dry cloth. 7) Do not block any ventilation openings Install in accordance with the
- manufacturer's instructions. 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding type plug.

A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- 10) Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart. stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus

When a cart is used use caution when moving the cart/product combination to avoid injury from tip-over

13) Unplug this apparatus during lightning storms or when unused for

14) Refer all servicing to qualified service

personnel. Servicing is required when the apparatus has been damaged in any way, such as when power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped

Additional Safety Precautions

- 14a) **CAUTION:** If the TV is dropped and the cabinet or enclosure surface has been damaged or the TV does not operate normally, take the following precautions:
- ALWAYS turn off the TV and unplug the power cord to avoid possible electric shock or fire.
- NEVER allow your body to come in contact with any broken glass or liquid from the damaged television. The LCD panel inside the TV contains glass and a toxic liquid. If the liquid comes in contact with your mouth or eyes, or your skin is cut by broken glass. rinse the affected area thoroughly with water and contact your doctor immediately.
- ALWAYS contact a service technician to inspect the TV any time it has been damaged or dropped.

15) CAUTION:

- To reduce the risk of electric shock, do not use the polarized plug with an extension cord, receptacle, or other outlet unless the blades can be inserted completely to prevent blade exposure.
- To prevent electric shock, match wide blade of plug to wide slot; fully insert. 16) CAUTION:

Do not let children swallow any small parts included on or with the product or play with the plastic bag. Keep the small parts and the plastic bag out of the reach of children.

17) CAUTION:

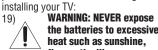
Do not let water or other liquids come into contact with the product, as it may result in damage.

18) WARNING:

- To prevent the spread of fire, keep candles or other open flames away from this product at all times.
- Keep the product away from direct sunlight fire or a heat source such as a heater. This may reduce the product lifetime or result in

Installation, Care, and Service Installation

Follow these recommendations and precautions and heed all warnings when



- fire. or the like. 20) ALWAYS plug the product into an outlet that is located in such a manner that it can be easily unplugged in case the product requires service.
- 21) NEVER route the product's power cord inside a wall or similar enclosed area.
- 22) Never modify this equipment. Changes or modifications may void: a) the warranty. and b) the user's authority to operate this equipment under the rules of the Federal Communications Commission



DANGER: RISK OF SERIOUS PERSONAL INJURY, DEATH, OR EQUIPMENT DAMAGE!

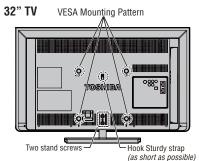
Never place the TV on an unstable cart, stand, or table. The TV may fall, causing serious personal injury, death, or serious damage t

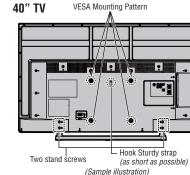


Note: Extreme care should always be used when removing the pedestal stand to avoid

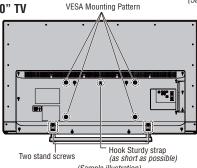
) Once you have removed all screws holding the pedestal stand in place, remove the

CAUTION: Always place the TV on a sturdy, level, stable surface that can support the weight of the unit. To secure the TV, use a sturdy strap from the hook(s) on the rear of the TV to a wall stud, pillar, or other immovable structure. Make sure the strap is tight, secure, and





HDA51O3280I • 1/14



50" TV

2) Remove the stand screws shown in the diagram. This will allow removal of the pedestal

pedestal stand from the TV.

L1460UC Series

TV Size Hole Pattern (HxV) Screw Size M6

M8

(unit in mm

on a flat, cushioned surface such as a quilt or blanket. Leave the stand protruding over the edge of the surface.

) Carefully lay the front of the unit face down

Removing the Pedestal Stand

(Sample illustration)

Canada - Industry Canada Statement

This device complies with RSS-210. Operation is subject to the following two

- (1) This device may not cause harmful interference received, and
- (2) This device must accept any interference received, including interference that may cause undesired operation of the device. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

ENERGY STAR® User Information

ENERGY STAR User Information Statement: the factory default settings of this television meet ENERGY STAR® requirements. Changing Picture Settings may increase energy consumption, possibly beyond the limits required for ENERGY STAR qualification. To ensure your television is operating at optimal energy efficiency, select [Home] mode during initial activation. To return to [Home] mode settings, select [Standard] picture mode. [Standard] mode is recommended for normal home use.



ENERGY STAR® qualified TV.Products that earn the ENERGY STAR prevent green house gas emissions by meeting strict guidelines set by the U.S.

ENERGY STAR and the ENERGY STAR mark are registered U.S. marks.

Important notes about your TV

The following symptoms are technical limitations of LCD Display technology and are not an indication of malfunction: therefore. Toshiba is not responsible for perceived issues resulting from these

- 1) An afterimage (ghost) may appear on the screen if a fixed, non-moving image appears for a long period of time. The afterimage is not permanent and will disappear in a short period of time.
- 2) The LCD panel contained in this TV is manufactured using an extremely high level of precision technology; however there may be an occasional pixel (dot of light) that does not operate properly (does not light, remains constantly lit, etc.). This is a structural property of LCD technology. is not a sign of malfunction, and is not covered under your warranty. Such pixels are not visible when the picture is viewed from a normal viewing distance.

Note: Interactive video games that involve shooting a "gun" type of joystick at an on-screen target may not work with this TV.

Trademark Information

- ColorStream is a trademark of Toshiba America Information Systems, Inc.
- Blu-ray Disc[™], Blu-ray[™], and the logos are trademarks of the Blu-ray Disc Association.
- The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.
- All other brand and product names are trademarks or registered trademarks of their respective companies.

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Notice

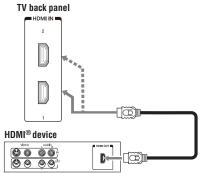
The information contained in this manual, including but not limited to any product specifications, is subject to change

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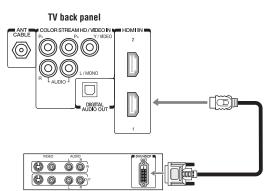
Connecting your TV

For detailed information, see the "Connecting your TV" section in the

Connecting an HDMI® or DVI device to the HDMI® input

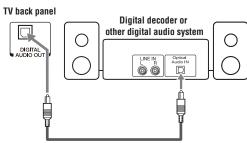


(Sample Illustration) Connecting an HDMI® device



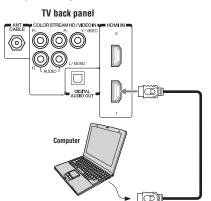
(Sample Illustration) DVI connections For more information, see the "Connecting an HDMI® or DVI device to the HDMI® input" section in the User's Guide.

Connecting a digital audio system



(Sample Illustration) Connecting a digital audio system For more information, see the "Connecting a digital audio system" in the User's Guide.

Connecting to a computer using HDMI®



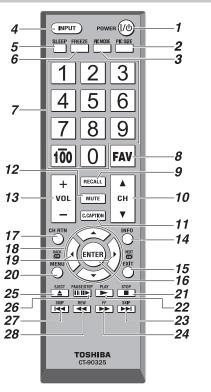
(Sample Illustration) Computer connections

For more information, see the "Connecting a computer" section in the User's Guide.

Using the Remote

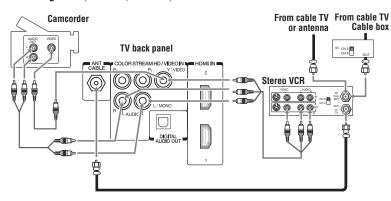
The buttons used for operating the TV are described here. For the HDMI® CEC remote control functions, see the "HDMI® CEC playback device (DVD player, etc.) control" section in the User's Guide.

The error message "NOT AVAILABLE" may appear if you press a button for a function that is not available



(Sample Illustration) Remote control overview

Connecting a VCR, antenna, cable TV, or camcorder



(Sample Illustration) Connecting to a VCR, antenna, or cable TV or camcorder For more information, see the "Connecting a VCR, antenna, cable TV, or camcorder" section in the User's Guide.

NOTE The menu setting may need to be changed in order to watch the shared input between composite and component video. Composite and component video cannot be used simultaneously.

Troubleshooting

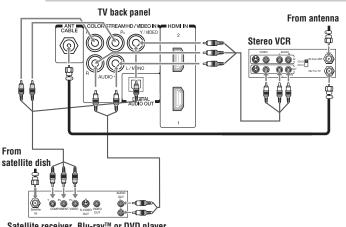
Refer to the "Troubleshooting" chapter in the online User's Guide. If you are still having trouble you may need to contact Toshiba for additional assistance.

NOTE The Sound Bar (SLK50W) User's Guide can be obtained online at www.toshiba.ca/support/ceg

Item:	Description:	Function:
1	POWER button	Turns the TV On and Off. When the TV is off, the power LED indicator on the front of the TV glows red.
2	PIC SIZE button	Cycles through the picture sizes, see the "Selecting the picture size" section in the User's Guide.
3	PIC MODE button	Selects the picture mode, see the "Selecting the picture mode" section in the User's Guide.
4	INPUT button	Selects the video input source, see the "Selecting the video input source" section in the User's Guide.
5	SLEEP button	Accesses the sleep timer, see the "Setting the sleep timer" section in the User's Guide.
6	FREEZE button	Freezes the picture. Press again to restore the moving picture, see the "Using the FREEZE feature" section in the User's Guide.
7	Channel Number buttons (0-9)	Directly tunes channels. The Dash 100 allows you to enter two part channel numbers, see the "Storing channels in memory (optional)" section, or to edit the Favorites List, see the "Favorites browser" section in the User's Guide.
8	FAV button	Accesses the Favorites List in the Channel Browser, see the "Favorites browser" section in the User's Guide.
9	RECALL button	Displays TV status information.
10	CH (▲/▼) buttons	Cycles through programmed channels.
11	C. CAPTION button	Accesses closed captions, see the "Using closed captions" section in the User's Guide.
12	MUTE button	Reduces or turns off the sound, see the "Muting the sound" section in the User's Guide.
13	VOL (+/-) buttons	Adjusts the volume level.
14	INFO button	Displays TV status information as well as program details, when available, see the "Displaying TV information" section in the User's Guide.
15	EXIT button	Closes on-screen menus.
16	ENTER button	Activates highlighted items in the main menu system.
17	CH RTN button	Returns to the last viewed channel or source, see the "Switching between two channels using Channel Return" section in the User's Guide.
18	(▲ / ▼ / ◀ / ▶) buttons	Selects or adjusts programming menus when a menu is on-screen.
19	(◀/▶) buttons	Opens the Channel Browser and tunes to the previous/next channel in the channel history when TV programming is on-screen. See the "Tuning channels using the Channel Browser" section in the User's Guide.
20	MENU button	Accesses the main TV menu system. See the "Navigating the menu system" section in the User's Guide.
21-28	Playback buttons	Controls the HDMI® CEC compatible devices. See "Learning about the remote control" section in the User's Guide.

Connecting a Blu-ray™/DVD player, satellite receiver with ColorStream™ or VCR

ColorStream[™] and composite video cannot be used simultaneously.



Satellite receiver, Blu-ray™ or DVD player

(Sample Illustration) Connecting a Blu-ray TM/DVD player, satellite receiver with ColorStreamTM or VCR

For more information, see the "Connecting a Blu-rayTM / DVD player, satellite receiver with ColorStreamTM or VCR" section in the User's Guide.

If you require help or are having problems operating your product, visit the Toshiba Support Web site at: www.toshiba.ca/support/ceg

Or Call Toshiba Support at:

1-800-268-3404 From within Canada